FC RM	PTO-1390
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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

056937-0299

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INTERNATIONAL APPLICATION NO PCT/JP2005/000528			INTERNATIONAL FILING DATE January 18, 2005	PRIORITY DATE CLAIMED January 20, 2004					
<del> </del>	F INVENTI			<del></del>					
VERIFICATION APPARATUS AND VERIFICATION METHOD									
·		DO/EO/US hiro MAE, Hisato YOSHIDA							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	$\boxtimes$	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	$\boxtimes$	The US has been elected (Article 31).							
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. ☑ is attached herewith (required only if not transmitted by the International Bureau). b. ☐ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)							
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a.  are attached hereto (required only if not transmitted by the International Bureau).  b.  have been communicated by the International Bureau.  c.  have not been made; however, the time limit for making such amendment has NOT expired.  d.  have not been made and will not be made.							
8.		An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11. to 16. below concern other document(s) or information included:									
11.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.		A preliminary amendment.							
14.		An Application Data Sheet under 37 CFR 1.76.							
15.	$\boxtimes$	A substitute specification.							
16.		A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.							
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English translation of the International Application under 35 U.S.C. 154(d)(4).							
20.		Other items or information.  1) PCT Request  2) International Search Report							

## IAP11 Rec'd PCT/PTO 19 JUL 2006

21. ☑ The following fees are submitted: ☑ Basic National Stage Fee \$300 \$300  22. ☑ Examination Fee If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$00 \$200  23. ☑ Search Fee (37CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$00 \$400  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$10	U.S. APPLIC. NO. (if known, see 37 CFR 450) Not Yet Assigned 1		ATTORNEY'S DOCKET NUMBER 056937-0299		
Basic National Stage Fee \$300 \$300  22. ⊠ Examination Fee  If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 All other situations \$200  23. ⊠ Search Fee (37CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500  TOTAL OF 21, 22 and 23 = \$900  □ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or compute program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra Sheets Number of each additional 50 or fraction Thereof (round up to a whole number)  \$\$ \$\$ \$\$ Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).  **CLAIMS** NUMBER FILED NUMBER EXTRA RATE*				CALCULATIONS	PTO USE ONLY
22.  \( \) Examination Fee (If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 All other situations (Indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$200 \$200 \$200 \$200 \$200 \$200 \$200 \$20	The following fees are submitted:				
If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 \$200  23.  Search Fee (37CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 \$200  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100  International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400  All other situations \$500  TOTAL OF 21, 22 and 23 = \$900  Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or compute rprogram listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra Sheets Number of each additional 50 or fraction  RATE Thereof (round up to a whole number) \$\$  Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).  CLAIMS NUMBER FILED NUMBER EXTRA RATE					
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sequence listing or compute rprogram listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets	. OF 21, 22 and 23 =			\$900	
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Total Claims		NUMBER EXTRA	RATE		<del>!</del>
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Independent Claims 2-3 = 0 x \$200.00 \$	ndent Claims 2-3 =		x \$200.00		
Multiple dependent claim(s) (if applicable) + \$360.00 \$			+ \$360.00		
TOTAL OF A POVE CALCULATIONS -					
Ψ/30	oligant eleima emall antibustatus. Con 27 (	\$750			
	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.				
\$1000	SUBTOTAL =				
Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)).	Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				
TOTAL NATIONAL FEE =		то	TAL NATIONAL FEE =		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +		\$			
TOTAL FEES ENCLOSED = \$1650		\$1650			
Amount to be:refunded \$		· · · · · · · · · · · · · · · · · · ·		Amount to be:refunded	\$
Amount to be charged \$1650				Amount to be charged	\$1650
a.   A check in the amount of \$ to cover the above fees is enclosed.	A check in the amount of \$	to cover the above fee	es is enclosed.		
b.     Deposit Account No. 500417 in the amount of \$_1650_ to cover the above fees. A duplicate copy of this shee enclosed.		Account No. <u>500417</u> in the a	mount of \$_1650_ to cove	r the above fees. A duplic	cate copy of this sheet is
c.			dditional fees which may	be required, or credit any o	overpayment to Deposit
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be fand granted to restore the application to pending status.	Where an appropriate time limit under anted to restore the application to pen	· 37 CFR 1.494 or 1.495 has ling status.	not been met, a petition	n to revive (37 CFR 1.137	(a) or (b)) must be filed
SEND ALL CORRESPONDENCE TO:	ALL CORRESPONDENCE TO:				
Customer Number 20277 SIGNATURE					
Telephone: 202.756.8000 Michael E. Føgarty  Facsimile: 202.756.8087 NAME  30.420					
36,139 CARRENT STATION NUMBER  BASED ON FORM PTO-1390 (Rev. 2-2005)					